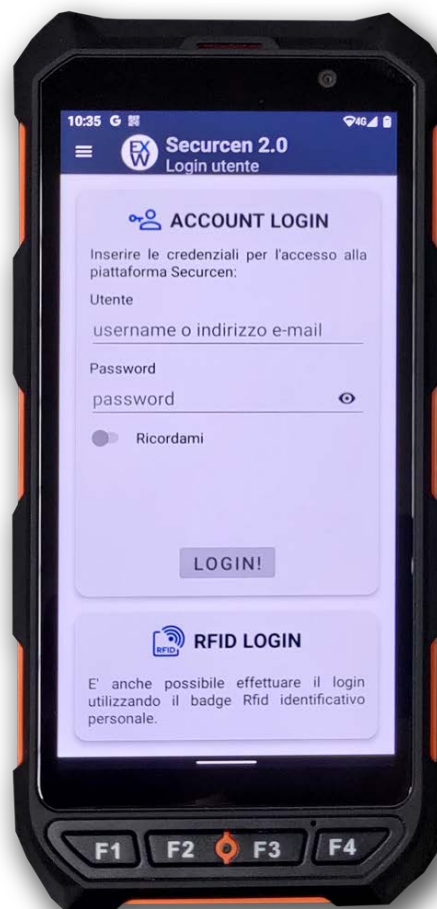SECURCEN. patented by EUROXWAY® SRL

EUROXWAY SRL - EUROPEAN DISTRIBUTION OF PROFESSIONAL EQUIPMENT
SECURCEN® - THE FUTURE OF TRACKING THROUGH RFID TECHNOLOGY

Section index

SECURCEN. patented by **EUROXWAY® SRL**

PRESENTATION OF EUROXWAY SRL

SECUR*CEN*® *1.0*

Euroxway was founded in 2007 in Italy, transformed into Srl in 2015, and is the owner of the system **SECUR*CEN*® *1.0***, patented in 2016/2019, for the traceability of the deceased in crematoria.

Euroxway Srl specializes in the sale of the system **SECUR*CEN*® *1.0/2.0,*** made-to-measure equipment in the funeral/ hospital sector in Europe, compliant with all current safety regulations, such as tables for the automatic introduction of coffins into crematoriums with more than 170 installations worldwide, high-quality urns, exclusive distributor of 99T sanitization for the funeral sector and the sale of other accessories.

SECUR*CEN*® *1.0* *it is currently installed in 7 crematoria between Italy and Europe and controls, since 2018, 36,500 cremations every year*.

SECUR*CEN*® *2.0*

Euroxway Srl has currently completed the development of **SECUR*CEN*® *2.0***, introduced on the market at the beginning of 2023**.**

This implementation uses some new and interesting possibilities, necessary from a European point of view, ***including the extension to funeral homes of the possibility to participate in the traceability process***.

Path no longer confined to the crematorium alone, but starting directly from the place of death of the deceased, also located hundreds of kilometers from the home, and then following it in real time in the Funeral Homes, in the Crematoriums and finally in the Cemeteries.

In recent years, ***following the pandemic that has affected all of us***, these needs are felt by the operators and family members of the deceased as increasingly necessary. Given the impossibility of participating in the various ceremonies, sometimes for health reasons related to the pandemic or due to the distance, ***the need to give precise information about the deceased to the families is deeply felt***.

Now we can finally ***give a real-time, concrete and effective response*** in full respect of mourners, privacy, sacred places and sector operators.

These new possibilities are one of the objectives of our patented system **SECUR*CEN*® *2.0*** which stands as a ***"unicum"*** in the funeral sector. Our traceability system is gaining more and more credit and trust from crematorium operators and the funeral sector in general, ***because it also acts as a third-party certification system, functioning with automatisms that determine the safety of processes and results***, supporting the daily operations of the operators of the crematoria and funeral services concerned.

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SECUR*CEN*® 2.0

SECUR*CEN*® 2.0 - Patented system, which uses RFID technology for the traceability of the deceased and his ashes, in funeral structures (Funeral Home and Crematoriums) or hospitals.

SECUR*CEN*® 2.0 monitors each step, unambiguously **checking and certifying** the transfer of the bodies or the various steps, both ritual and technical, during the entire cremation process.

SECUR*CEN*® 2.0 it can be used in any funeral facility, from the morgue to the cemetery and, upon request, it can be integrated into the accounting/service booking systems of the crematorium itself.

SECUR*CEN*® 2.0 allows you to pilot all the follow-up actions of the process within the funeral structures with a single software, unique for each nation involved, but different only for the language used locally.

SECUR*CEN*® 2.0 it can be **managed in the Cloud**, with the telephone network, or locally under the Wi.Fi system. of the crematorium or funeral facility concerned, with dedicated smartphones (supplied by Euroxway) or even with an APP that can be installed on smartphones normally available on the market.

SECUR*CEN*® 2.0 is multilingual, so that each interface can be read by local operators (*main default languages: Italian, French, Spanish and English*).

SECUR*CEN*® 2.0 allows the managers of large funeral groups to **standardize the control of all processes**, even in different countries and to facilitate, in addition to daily operations, also the **exchange of personnel between the centers of the group** and to standardize, simplifying it, training on use of the system itself..

SECUR*CEN*® 2.0 it can also be used **with the contribution of Funeral Homes** who wish to join the project. This possibility will certainly be positively perceived by the relatives of the deceased who will thus see the best systems applied directly by the Funeral Homes to protect the last earthly journey of the body and the ashes of their loved one.

SECUR*CEN*® 3.0

We are also starting to develop **SECUR*CEN*® 3.0**, **which will implement the possibility of controlling the path of the deceased even without going through the crematoria**, but choosing the **Morgue-Funeral Home-Cemetery** path in addition to the control and positioning of the various tombs present in the cemetery itself.

EUROXWAY® SRL

SECUR*CEN*. patented by **EUROXWAY® SRL**

SECUR*CEN*® Implement close monitoring of security procedures during the process:
- The acceptance and handling of the coffin in the structures concerned. (*in all its passages*)
- Identify the body, in its vigil, cremation or burial (*in all its passages*).
- The collection and processing of cremation remains (*in all steps*).
- The delivery to the family of the urn, also kept at the crematorium, for years.
- The burial of coffins or urns in cemeteries or cineraries.

Some advantages in using the traceability system SECUR*CEN*®:
- Identify the body, casket or container as it moves from the morgue to the cemetery, ascertaining its location.
- It receives the date, the start/end time of the various procedures, the data of the deceased, and the data of the operator who performs them.
- It inhibits any "*counterfeiting*" or "*forcing*" of the steps envisaged in the work scheme.
- Adaptable to virtually any methodology used in the structures concerned.
- Installation of non-invasive devices and without perceptible blockages of normal activities.
- Redundant control, processing and data storage system locally and/or remotely (*by Coud*).
- The machines are certified with industrial standards, in compliance with the CE regulations.
- Respect for the privacy of funeral personnel, the deceased and their families.
- Extreme ease, comfort and intuitiveness in the use of the equipment by funeral personnel.
- At the end of the process, send the data for closing the case to the administrative structures concerned.

SECUR*CEN*® - Installations operating in Europe, as of January 2023, controlling 36,500 cremations/year.
- Lambrate Cemetery Crematorium (Milan) (SAIE Spa) (Italy) - 15,000 cremations/year
- Crematorium of the Monumental Cemetery of Turin (Socrem) (Italy) - 9,000 cremations/year
- Crematorium of the Cemetery of Mappano (Turin) (Socrem) (Italy) - 2,500 cremations/year
- Crematorium of the Cemetery of Bra (Cuneo) (Coincre-Socrem) (Italy) - 2,000 cremations/year
- Crematorium of Lens-Lievin in Vendin Le Vieil (agglomerations of Lens-Lievin) (France) - 3,000 cremations/year
- Crematorium of Delia Cemetery (Caltanissetta) (Acquaviva Srl) (Italy) - 2,000 cremations/year
- Crematorium of Misterbianco cemetery (Catania) (Misterbianco Cremazioni Spa) (Italy) - 3,000 cremations/year

The references (*official recognitions obtained by* SECUR*CEN*®)
- Official patronage of FENIOF (Italian Federation of Funeral Home Companies)

SECURCEN. patented by **EUROXWAY® SRL**

PATENTED SYSTEM OF TRACEABILITY OF THE DECEASED
AND THEIR ASHES USING RFID TECHNOLOGY.

DATA RECORDING OF THE DECEASED IN THE SYSTEM **SECURCEN®**

IDENTIFICATION OF THE DECEASED AT THE PLACE OF DEATH

ARRIVAL OF THE DECEASED IN THE STRUCTURE

IDENTIFICATION OF EACH ENVIRONMENT IN THE STRUCTURES

TECHNICAL EQUIPMENT FULL CONTROL

ASH PROCESSING

DELIVERY OF THE URN TO THE FAMILY

CEMETERY

SECURCEN. patented by EUROXWAY® SRL

BASIC TECHNICAL EQUIPMENT

PATENTED SYSTEM OF TRACEABILITY OF THE DECEASED
AND THEIR ASHES USING RFID TECHNOLOGY.
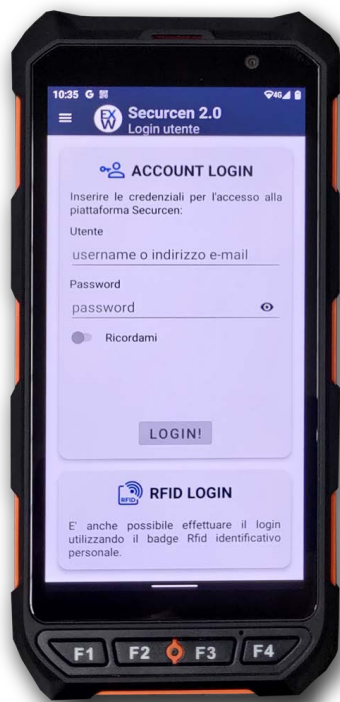
COMPUTER, MONITOR, KEYBORD, MOUSE

RFID READER TDA9

RADIO AERIAL

RFID

RFID

SOCREM –Torino
Cimitero Monumentale
EXW-SECURCEN
V002-2018/145

BADGE FOR: OPERATORS, ROOMS, TECHNICAL EQUIPMENT, ETC.

Software screenshots **SECUR*CEN*®**

Software screenshots **SECUR*CEN*®**

APP screen. **SECURCEN® 2.0** on mobile phone TDA9

Screen daily summary *for the printer*

Software screenshots **SECURCEN® 2.0**

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Software screenshots **SECUR*CEN*® 2.0**

Software screenshots **SECUR*CEN*® 2.0**

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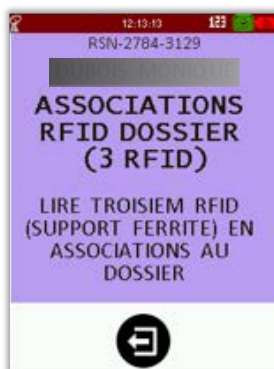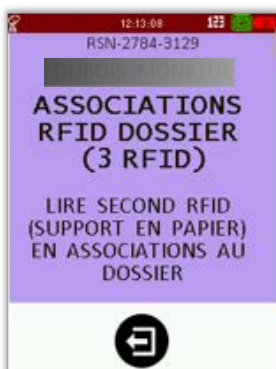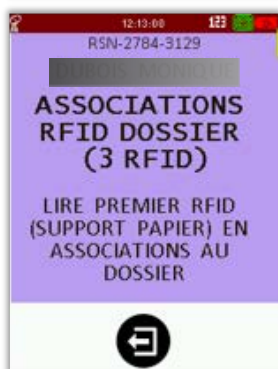EXAMPLES OF SCREENS IN THE EQUIPMENT USED
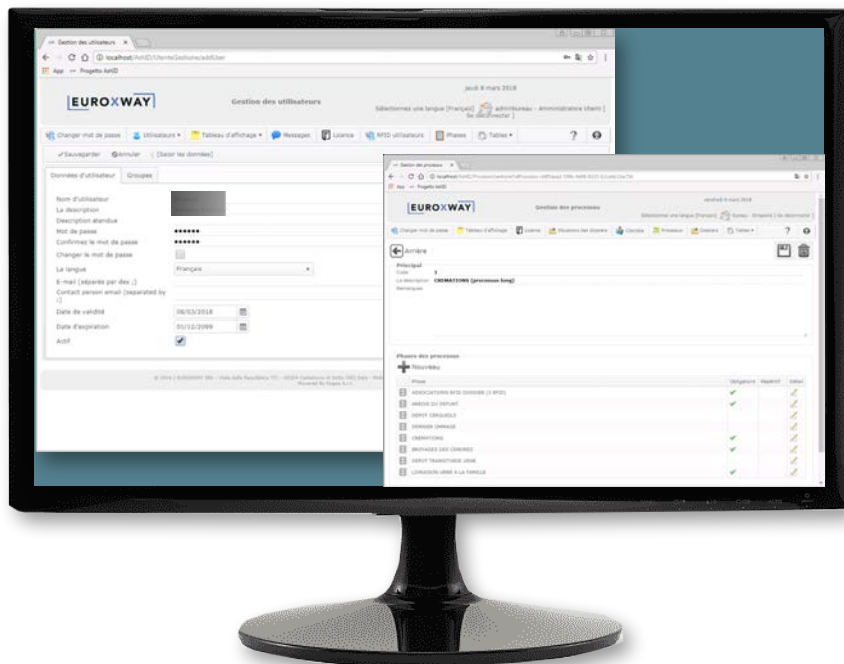
RFID READER TDA6
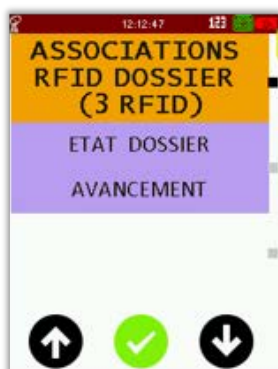
SECURCEN® 1.0 - Detail of the screens on the portable RFID reader to start association with the deceased file.

Screenshots are in French for illustration purposes only.

The software **SECURCEN®** it is also available in Italian, English and Spanish or in any other language necessary and functional for the country of installation.

RFID READER TDA6

EUROXWAY® SRL